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GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
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MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
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Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted
a patent (Rule 4.17(ii)) for the following designations AE,
AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ,
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BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN,
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— as to the applicant's entitlement to claim the priority of the
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BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ,
EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID,
IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ,
OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA,
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BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE,
BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI patent
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(54) Title: ANTIBACTERIAL AGENTS

(57) Abstract: Quinoline and naphthyridine derivatives useful in the treatment of bacterial infections in mammals, particularly humans.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 31/4375, 31/4709, 31/47, 31/496, 31/55, 31/536, 31/5415; C07D 471/04, 401/14, 405/14, 403/14
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/300, 302, 311, 314, 218, 212.08, 253.06, 224.2; 540/575, 597; 544/48, 52, 105, 363; 546/115, 122, 170, 176

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
CAS ONLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,071,920 A (LEONARDI et al) 06 June 2002 (06.06.2000), columns 2-3.	1-12
A	WO 00/56712 A1 (SMITHLINE BEECHAM PLC) 28 September 2000 (28.09.2000), pages 1-2; page 17, compound E47.	1-12
A	WO 02/056882 A1 (SMITHKLINE BEECHAM P.L.C.) 25 July 2002 (25.07.2002), see entire document, especially the examples.	1-12

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